



Cordless Shears

The cordless system 3000:

- n ergonomic designed motor
- n Power Plus motor: 30% more power
- n 2,0 Ah 24,0 Wh highest quality, long life battery packs
- n cutting up to 120 meters with one battery charge
- n universal super-rapid charger SRC (15 min)
- n charger is suitable for charging all systems 3000 battery packs
- n computer controlled pulse charging technology charges batteries quickly and gently, leading to a threefold increase in life of battery packs
- n fail-safe polarity protection
- n fully automatic functions: continuous temperature monitoring and switching from quick charge to trickle charge make overcharging impossible!
- n LED control panel reports charging status or malfunction
- n in conjunction with battery charger SRC, batteries can be charged 3000 times or more
- n no "memory effect"



DRÄCO Cordless Shears			AK 3010	AK 3013	AK 3520	AK 3514-2	AK 3514-7R
max. cutting capacity			Accu 3000	Accu 3000	Accu 3000	Accu 3000	Accu 3000
steel	400 N/mm ²	mm/ga.	1,0 / 19	1,3 / 18	2,0 / 14	2,0 / 14	2,0 / 14
stainl.steel	600 N/mm ²	mm/ga.	0,7 / 21	1,0 / 19	1,3 / 18	1,3 / 18	1,3 / 18
stainl.steel	800 N/mm ²	mm/ga.	0,4 / 25	0,7 / 21	1,0 / 19	1,0 / 19	1,0 / 19
non ferro	250 N/mm ²	mm/ga.	1,5 / 17	2,0 / 14	2,5 / 12	2,5 / 12	2,5 / 12
tightest radius		±mm/ "	50 / 2	100 / 4	200 / 8	200 / 8	45 / 1¾
working speed		±m/min	3,5	3,5	4	4	4
strokes		±min ⁻¹	1800	1800	1800	1800	1800

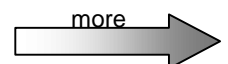
operational field of the cordless shears: see the electric versions SD5, S1001N, 2017, 3520, 3514-2 & 3514-7R.

DRÄCO Cordless Nibblers			AK 3160	AK 3161	AK 3200
max. cutting capacity			Accu 3000	Accu 3000	Accu 3000
steel	400 N/mm ²	mm/ga.	1,6 / 17	1,6 / 17	2,0 / 14
non ferro	250 N/mm ²	mm/ga.	1,0 / 19	1,0 / 19	1,5 / 17
tightest radius		± mm/inch	50 / 2	70 / 2¾	4 / 1/8
working speed		± m/min	1	1	1
strokes		± min ⁻¹	1200	1200	1200

operational field of the cordless nibblers: see the electric versions PN 4360, PN 4361 & PN 4320.

Note:

Due to temperature and material, cutting capacity per battery charge can be over- or under the average.



all units are ready to use

other voltages for chargers available

Cordless System 3000 **overview**

AK 3010

- n ideal for tin smiths and roofers
- n accurate curve and burr-free cutting
- n knife and jaws can be re-sharpened and exchanged



AK 3013

- n ideal for site work
- n burr-free cutting
- n shear blade head with regrind able and exchangeable blades



AK 3520

- n ideal for all shop installation, for example: cutting cable trays, steel studs
- n shear blade head with regrind able and exchangeable blades



AK 3514-2 & AK 3514-7R

- n spiral ducting
- n roof & wall claddings
- n through seams 6 times folded
- n mesh and wire



AK 3200

- n excellent curve negotiation and narrow cutting radius
- n rotating tool system allows changing cutting direction 360° without difficulties



AK 3161 (long version)

- n corrugated materials up to 162 mm deep profiles

AK 3160 (short version)

- n corrugated materials up to 79 mm deep profiles

